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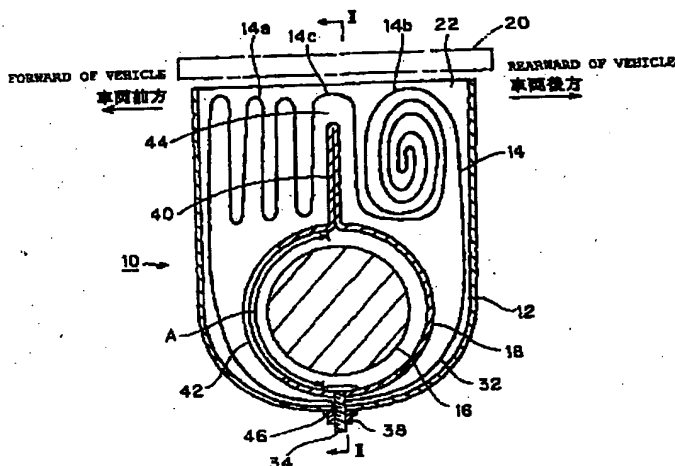
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(54) Title: AIR BAG DEVICE

(54) 発明の名称: エアバッグ装置



(57) Abstract: An air bag device (10) having an inflator (16) stored at the bottom of an upwardly opening case (12) and an air bag (14) stored on the upper opening side thereof, comprising a cylindrical diffuser (18) surrounding the outer periphery of the inflator (16) and a partition wall (40) projecting toward the case opening side and dividing an air bag storage space into front and rear parts provided on the diffuser (18), wherein the air bag (14) is stored dividedly on the vehicle front and rear sides of the partition wall (40), and the bottom part of the diffuser (18) is fixed to the bottom surface of the case (12) with the mouth parts (32) of the air bag (14) overlapped with each other below the diffuser (18) so as to fix the air bag mouth part (32) to the case (12), whereby the air bag device easy in air bag expanding behavior control and excellent in assemblage of the air bag into the case regardless of the compactness thereof can be provided.

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## INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER Int.Cl. B60R21/20		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2001 Kokai Jitsuyo Shinan Koho 1971-2001 Jitsuyo Shinan Toroku Koho 1996-2001		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-263209 A (Denso Corporation), 07 October, 1997 (07.10.97), & US 5887891 A	1-8, 10-14
Y	JP 9-48318 A (Toyo Tire and Rubber Co., Ltd.), 18 February, 1997 (18.02.97) (Family: none)	1-6, 14
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A	JP 10-6913 A (Denso Corporation), 13 January, 1998 (13.01.98) (Family: none)	9
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